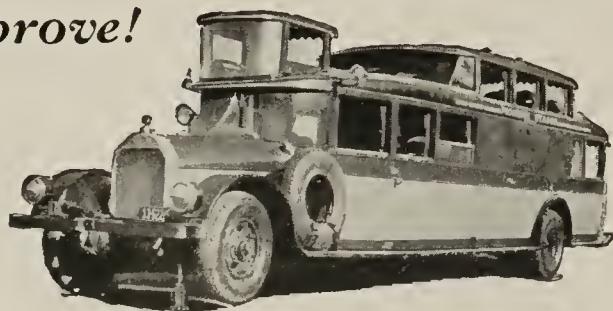




You, Too,
Will Approve!



Pickwick States System uses more than a thousand Blackhawk motorcoach jacks and have for several years. Essential for on time service and passenger convenience. They, too, approve.

Blackhawk Truck Jacks are standard with Mack, Brockway and many others. They approve.

MOTORTRUCK JACKS



Blackhawk truck jacks are everywhere called upon for the elimination of roadside delays. Not necessary to unload when wheel is in a rut or blowout occurs—a Blackhawk will lift the job easily and safely.

Standard 34" 2-piece handle on all except the D11 which has a 20" one piece handle.

<i>Cap. Tons</i>	<i>Model</i>	<i>Height</i>	<i>Lift</i>	<i>Weight Packed</i>	<i>Price</i>
3	A9	9"	5"	18½ lbs.	\$17.50
3	A11	11"	7"	20 lbs.	18.50
C 9		9"	5"	19½ lbs.	22.50
7	C11	11"	7"	21½ lbs.	25.00
12	D11	11"	6½"	29 lbs.	35.00

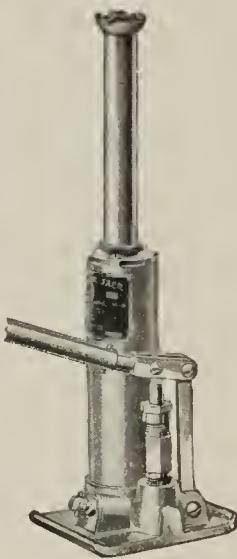
MOTORCOACH JACKS



Present day demands for on-time service and passenger convenience call for a compact, powerful Blackhawk jack wherever trouble arises. Have hand screw extension for underslung buses. Standard 34" 2-piece handle.

<i>Cap. Tons</i>	<i>Model</i>	<i>Height</i>	<i>Lift</i>	<i>Extensiⁿ</i>	<i>Weight Packed</i>	<i>Price</i>
3	A9.5	8½"	5"	3½"	16½ lbs.	\$19.00
7	C3.5	8½"	5"	3½"	19 lbs.	25.00

CAR OWNER JACKS



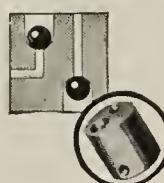
Compact, light and sturdy and designed for every passenger car or light truck requirement. Have sturdy 2-piece handles, 34" long, with bayonet lock. Special J-10 jack has adjustable toe giving extreme range of lift.

L7 and B7.5 both have hand screw extension and in addition B7.5 has telescopic ram for greater height.

<i>Cap. Tons</i>	<i>Model</i>	<i>Height</i>	<i>Lift</i>	<i>Extensiⁿ</i>	<i>Weight Packed</i>	<i>Price</i>
1	L7	7"	4½"	2"	8½ lbs.	\$7.50
1½	T4.5	8½"	6"	9½ lbs.	7.90	
3½-1½	J-10	3½-10"	6"	18 lbs.	12.00	
2	B7.5	7½"	8"	25½ lbs.	20.00	



A 50 per cent saving in production on the simple job of pressing in bushings was accomplished with a 7-ton Blackhawk jack.



Features of Simplicity

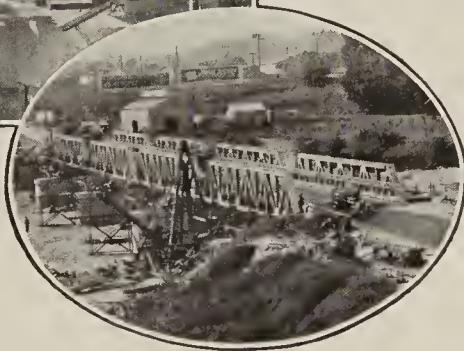
The "Twin-Chek" unit above—the heart of the jack, is an exclusive Blackhawk feature—patented. Both ball checks are located in this unit below the pump. Easily removed for cleaning if need be, by unscrewing pump. Jacks do not have to be torn down—just a few minutes and the job is complete.

BLACKHAWK HYDRAULIC OIL-POWER JACKS and POWER UNITS

Hydraulic Power Units Employed in Countless Industrial Uses



Closeup shows ease of operation of Blackhawk Jacks used in moving this 4-span bridge to new roadway



This 2,093 ton bridge was to be moved 15 feet to new roadway without interrupting traffic. Eight 100 ton mechanical jacks in three days moved the bridge thirteen inches. They were discarded for eight 30

ton Blackhawk Hydraulic Jacks and in twelve hours the job was moved the remaining fourteen feet. Comparisons of portability, ease, safety and economy of operation are startling.

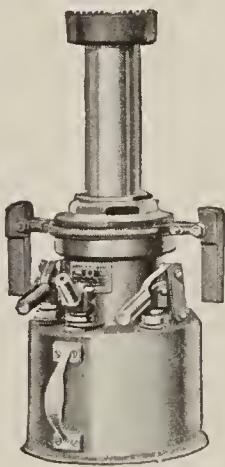
HIGH LIFT JACKS



Ideal for lifting and shifting of vast loads. Designed for steam and electric railways, factories, mines, mills, oil fields and other industrial uses. Speed pump extends ram quickly to point of contact, power pump lifts or shifts load. Standard one piece handle, 20" long.

Cap. Tons	Model	Height	Lift	Net Weight	Price
13	E14	14"	7 $\frac{1}{2}$ "	60 $\frac{1}{4}$ lbs.	\$85.00
18	E27	27"	20 $\frac{1}{2}$ "	93 $\frac{1}{2}$ lbs.	110.00
30	F14	14"	7 $\frac{1}{2}$ "	78 $\frac{1}{2}$ lbs.	120.00
30	F27	27"	20"	117 $\frac{1}{2}$ lbs.	150.00

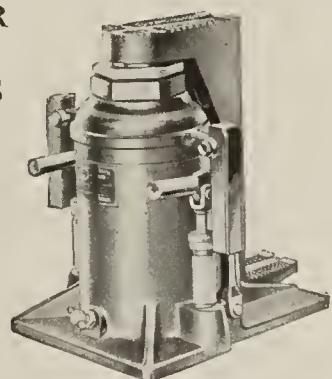
EXTRA HEAVI-LIFT JACKS



For huge presses, locomotive work, extra-heavy erecting and on thousands of jobs requiring portable power embodying ease, speed, safety and economy. Has high and low pressure pumps for speed and power. Standard one piece handle, 20" long.

Cap. Tons	Model	Height	Lift	Net Weight	Price
50	G18	18"	10"	225 lbs.	\$250.00
75	K18	18"	9"	283 lbs.	300.00

FLOOR LIFT JACKS



Double purpose jack—lifts 12 tons from 2" off the floor on the toe and 20 tons from top of ram. For heavy construction, loading and unloading, moving of cranes, heavy machinery, safes, etc., for power house installation and practically all industrial fields. Has standard one piece handle, 20" long.

Cap. Tons	Model	Height	Lift	Net Weight	Price
12-20	H-14	14 $\frac{1}{2}$ "	7 $\frac{3}{4}$ "	132 lbs.	\$110.00

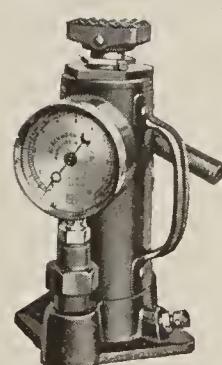
HEAVI-LIFT JACKS



Tremendous, smooth power, easily controlled, compact, portable, safe and powerful—unfailing and unbreakable. Controllable to thousandth of an inch. Capacities rated at what one man can handle with ease. Standard one piece handle, 20" long.

Cap. Tons	Model	Height	Lift	Net Weight	Price
18	F11	11"	5 $\frac{1}{4}$ "	41 lbs.	\$60.00
30	F11	11"	5 $\frac{1}{4}$ "	52 $\frac{1}{2}$ lbs.	90.00

GAUGE-EQUIPPED JACKS



Most Blackhawk Jacks may be gauge-equipped for use by Highway Commissioners, Heavy Duty Tire Stations, Laboratories and Industrial Plants. Gauges from 4 $\frac{1}{2}$ " to 12" diameter to read either "total load in tons" or "pounds per square inch pressure."